

REPLY TO: LIMETREE BAY TERMINALS, LLC I Estate Hope Christiansted VI 00820-5652

August 16, 2019

# CERTIFIED MAIL NO. 7017 3380 0000 5497 6965 RETURN RECEIPT REQUESTED

Ms. Kathlyn P. Worrell-George, Acting Director Division of Environmental Protection Department of Planning & Natural Resources 45 Mars Hill Frederiksted, St. Croix, V.I. 00840-4474

Subject:

Title V Permit No. STX-TV-003-10 Six Month Deviation Report -

January 1, 2019 through June 30, 2019

Dear Ms. Worrell-George:

Limetree Bay Terminals, LLC (Limetree Bay Terminals) is submitting this report in accordance with Section 8.13.1 of the above referenced Title V Permit. The permit was issued to HOVENSA, L.L.C. by VIDPNR on July 1, 2010 and was transferred to Limetree Bay Terminals on March 9, 2016. This report addresses all deviations from required monitoring as specified by the permit. The deviations and associated information are presented in table format in the enclosed Attachment A.

Additionally, the 6 month compliance schedule progress report is included as Attachment B. The progress report covers those compliance schedules that remain incomplete. However, Limetree Bay Terminals was in compliance during this semi-annual period with the applicable requirements of the Title V permit referenced in these compliance schedules because of refinery idling. The certification by a responsible official required by Section 8.8.2 is enclosed as Attachment C.

If you have any questions or comments regarding this report, please contact Catherine Elizee at (340) 692-3073.

Sincerely,

**Darius Sweet** 

**CEO** 

DS/CE/sm Attachments

Cc: Verline Marcellin w/attachments

# Title V - Attachment A

6-Month Deviation Report: January - June 2019

| Description of Deviation | Permit<br>Condition No. | Permit Condition | Plant<br>Area | Process<br>Unit | Source ID<br>(from TV Permit<br>Table 1) | Deviation times and duration |
|--------------------------|-------------------------|------------------|---------------|-----------------|--|------------------------------|
| NONE                     |                         |                  |               |                 |  |                              |

#### Attachment B

### Title V Six Month Compliance Schedule Progress Report Update - Deviation Status Report Out Please note that all refinery specific processing units were idled during the first quarter of 2012.

| TV Schedule <sup>(1)</sup> | Project  | Corrective Action   | Construction<br>Completion                                     | Full<br>Compliance   | Status | Progress to Date  |
|----------------------------|--|---|--|--|--------|---|
| No. 2                      | Coke handling Vents                                      | Submit coker application update   | 6/30/2008 <sup>(2)</sup>                                       | Effective date of new coker permit                             | Open   | Permit application revision submitted 6-30-2008. Unit currently idle.   |
| No. 4                      | Boilers 5, 8 & 9 Subpart D<br>compliance                 | Install equipment necessary<br>to comply with Subpart D<br>requirements | 7/31/2012  | 7/31/2012  | Ореп   | Project is on hold since the refinery is now idle.  |
| No. 6                      | GT's 1-9 NO <sub>x</sub> , O₂ CEMS<br>NSPS GG Compliance | Install CEMS, comply with<br>GG standards                               | 6/7/2016 <sup>(3)</sup>  | 6/7/2016 <sup>(3)</sup>  | Open   | All GTs are idle, except for GTs 4, 7 & 8.<br>Stack test performed in May 2016 and Nov.<br>2018 proved compliance with GG at current<br>Terminal only operation. On February 28,<br>2017, Limetree Bay Terminals submitted a<br>Title V Minor Modification request to DPNR<br>to permanently shutdown GTs 1, 2, 3, and 6. |
| No. 8                      | NSPS NNN   | Submit AMP  | Dependent on<br>AMP approval                                   | Dependent on<br>AMP approval                                   | Open   | Waiting on AMP approval. Affected source now idle.  |
| No. 14                     | LSF Application  | Submit revised modeling in<br>revised coker permit<br>application       | Date EPA<br>approves<br>revised<br>modeling                    | Date EPA<br>approves<br>revised<br>modeling                    | Open   | A revised modeling was submitted to EPA in November 2009 as part of the SO <sub>2</sub> Reduction/Replacement Boilers Project PSD permit application. Since the refinery is now idle, the application is on hold.   |
| No. 16                     | engines and 5 DD 40 CFR                                  | Add pressure monitoring device and thermocouple on catalyst beds        | 6/3/2013   | 12/3/2013  | Open   | Project is on hold since the refinery is now idle.  |
| No. 17                     | Used oil permit update                                   | Include language in TV<br>permit approving used oil<br>burning          | Date dependent on the date that a new permit is issued by DPNR | Date dependent on the date that a new permit is issued by DPNR | Open   | Since the refinery is now idle, Limetree Bay<br>Terminals can not accept used oil.  |

<sup>(1)</sup> See Title V application submitted 12/14/07 / Update No. 1 submitted 6/13/08, Update No. 2 Submitted 10/10/08, Update No. 3 Submitted 12/31/09 and renewal application submitted 12/19/14

<sup>(</sup>a) Date of submittal of coker permit application update and resubmitted under GT NO<sub>X</sub> Reduction Project Permit Application 8/14/09 (a) Five years from consent decree date of entry

# LIMETREE BAY TERMINALS, LLC

# ATTACHMENT C – Certification by Responsible Official of Attachments A and B

Title V Six Month Deviation Report

For the Period January 1, 2019 – June 30, 2019

Based upon information and belief formed after reasonable inquiry, I certify that the statements and information contained in Attachments A and B are true, accurate, and complete.

Darius Sweet

CEO

Date

# Tracking Number: 70173380000054976965

Your item was delivered to the front desk, reception area, or mail room at 1:55 pm on August 19, 2019 in FREDERIKSTED, VI 00840.

## Status



August 19, 2019 at 1:55 pm Delivered, Front Desk/Reception/Mail Room FREDERIKSTED, VI 00840

Get Updates 🗸

|                      | /         |
|----------------------|-----------|
|                      | Delivered |
|                      |           |
| Text & Email Updates | ~         |
| Tracking History     | ~         |
| Product Information  | ~         |